



**Washington State  
Department of Transportation**  
Motor Carrier Services  
921 Lakeridge Way SW  
Olympia, WA 98504-7367  
360-704-6340 / Fax 360-704-6350

## Axle Spacing Report for Overweight Permits

Refer to this number when  
applying for Special Permits  
(Assigned by WSDOT)

Report Number

Name of Owner

Address

City

State

Zip

Phone (Include Area Code)

Fax (Include Area Code)

### Description of Equipment (This section must be filled out completely.)

|        | # Tires | Size |         | # Tires | Size |         | # Tires | Size |
|--------|---------|------|---------|---------|------|---------|---------|------|
| Axle 1 |         |      | Axle 7  |         |      | Axle 13 |         |      |
| Axle 2 |         |      | Axle 8  |         |      | Axle 14 |         |      |
| Axle 3 |         |      | Axle 9  |         |      | Axle 15 |         |      |
| Axle 4 |         |      | Axle 10 |         |      | Axle 16 |         |      |
| Axle 5 |         |      | Axle 11 |         |      | Axle 17 |         |      |
| Axle 6 |         |      | Axle 12 |         |      | Axle 18 |         |      |

### Axle Spacings

Which axle(s), if any, is a lift axle? \_\_\_\_\_

Is it self-steering? ☐ Yes ☐ No

|     |                     |      |                     |       |                     |       |                     |  |
|-----|---------------------|------|---------------------|-------|---------------------|-------|---------------------|--|
| 1-2 | _____ Ft. _____ In. |      |                     |       |                     |       |                     |  |
| 2-3 | _____ Ft. _____ In. | 6-7  | _____ Ft. _____ In. | 10-11 | _____ Ft. _____ In. | 14-15 | _____ Ft. _____ In. |  |
| 3-4 | _____ Ft. _____ In. | 7-8  | _____ Ft. _____ In. | 11-12 | _____ Ft. _____ In. | 15-16 | _____ Ft. _____ In. |  |
| 4-5 | _____ Ft. _____ In. | 8-9  | _____ Ft. _____ In. | 12-13 | _____ Ft. _____ In. | 16-17 | _____ Ft. _____ In. |  |
| 5-6 | _____ Ft. _____ In. | 9-10 | _____ Ft. _____ In. | 13-14 | _____ Ft. _____ In. | 17-18 | _____ Ft. _____ In. |  |

### Maximum Allowable Axle Weights (For WSDOT Use Only)

|   |            |    |            |    |            |    |            |
|---|------------|----|------------|----|------------|----|------------|
| 1 | _____ Lbs. | 6  | _____ Lbs. | 11 | _____ Lbs. | 15 | _____ Lbs. |
| 2 | _____ Lbs. | 7  | _____ Lbs. | 12 | _____ Lbs. | 16 | _____ Lbs. |
| 3 | _____ Lbs. | 8  | _____ Lbs. | 13 | _____ Lbs. | 17 | _____ Lbs. |
| 4 | _____ Lbs. | 9  | _____ Lbs. | 14 | _____ Lbs. | 18 | _____ Lbs. |
| 5 | _____ Lbs. | 10 | _____ Lbs. |    |            |    |            |

Max. Legal Capacity \_\_\_\_\_ Lbs.

Gross Weight Limit \_\_\_\_\_ Lbs.

### Axle Restrictions and Remarks

**Note:** RCW 46.44.091 requires applications to move any combination of vehicles in excess of 200,000 Lbs. GVW to be submitted in writing 30 days prior to the proposed move.

### For WSDOT Use Only

Signed: \_\_\_\_\_

Analysis Performed By

Date